

## CENTRAL INTELLIGENCE AGENCY

## INFORMATION REPORT

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SECURITY INFORMATION

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COUNTRY	USSR (Molotov Oblast)	REPORT NO.	<input type="text"/>
SUBJECT	Power Station in Kizil	DATE DISTR.	11 August 1953
	25X1A	NO. OF PAGES	3
DATE OF INFO.	<input type="text"/>	REQUIREMENT NO.	RD
PLACE ACQUIRED	<input type="text"/>	REFERENCES	

THE SOURCE EVALUATIONS IN THIS REPORT ARE DEFINITIVE.  
THE APPRAISAL OF CONTENT IS TENTATIVE.  
(FOR KEY SEE REVERSE)

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SOURCE:

1. The new power plant was situated at the western edge of Kizil (N 58-57, E 57-40), south of the railroad line to Solikamsk (N 59-30, E 56-47), immediately east of the old power plant. One source stated that it was connected with the coal unloading shed by a railroad track.
2. Construction started in 1946, allegedly by order of the Transportation Ministry. In early 1950, all important installations were completed, but were not yet equipped and in operation. The first two turbines were scheduled to be put into operation in mid-1950, while the two others were to follow late in the same year. Full output was expected in 1951.
3. The new power plant covered an area of about 300 x 200 meters, and consisted of the turbine and boiler house, a shed for unloading coal, a distribution station, an open-air transformer station, an administration building, a repair shop, and a garage. High-tension lines to the railroad line and the town were completed in early 1950. Other lines connected the old power plant with the distribution station of the new power station, which was supplied with coal by local mines.
4. One source stated that four turbines, each of a capacity of 15,000 kw, were scheduled to be installed. Because the output of the old power plant, which was said to have existed since 1925, was insufficient for the town and the mines, and frequent breakdowns caused suspension of work, the new power station was scheduled to supply both the mines, which were being extended, and the Molotov (N 58-00, E 56-22). - Solikamsk railroad line.
5. Engineer Katishev, who was charged with the direction of the work, was assisted by some German PW engineers.
6. The power plant was surrounded by a wooden fence, two meters high, and was guarded by armed factory police. The transformer and distribution stations were protected by barbed wire fences.

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Comment: For details of the situation and the layout of the power station, see sketch. This sketch was drawn on the basis of agreeing statements of sources.

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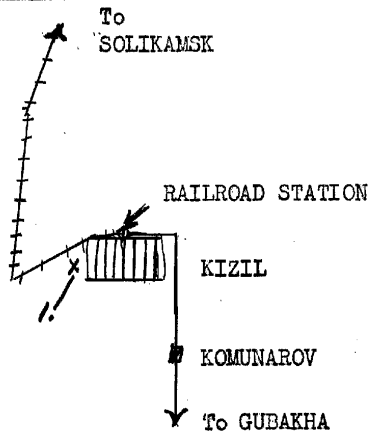
(Note: Washington Distribution Indicated By "X", Field Distribution By "H")

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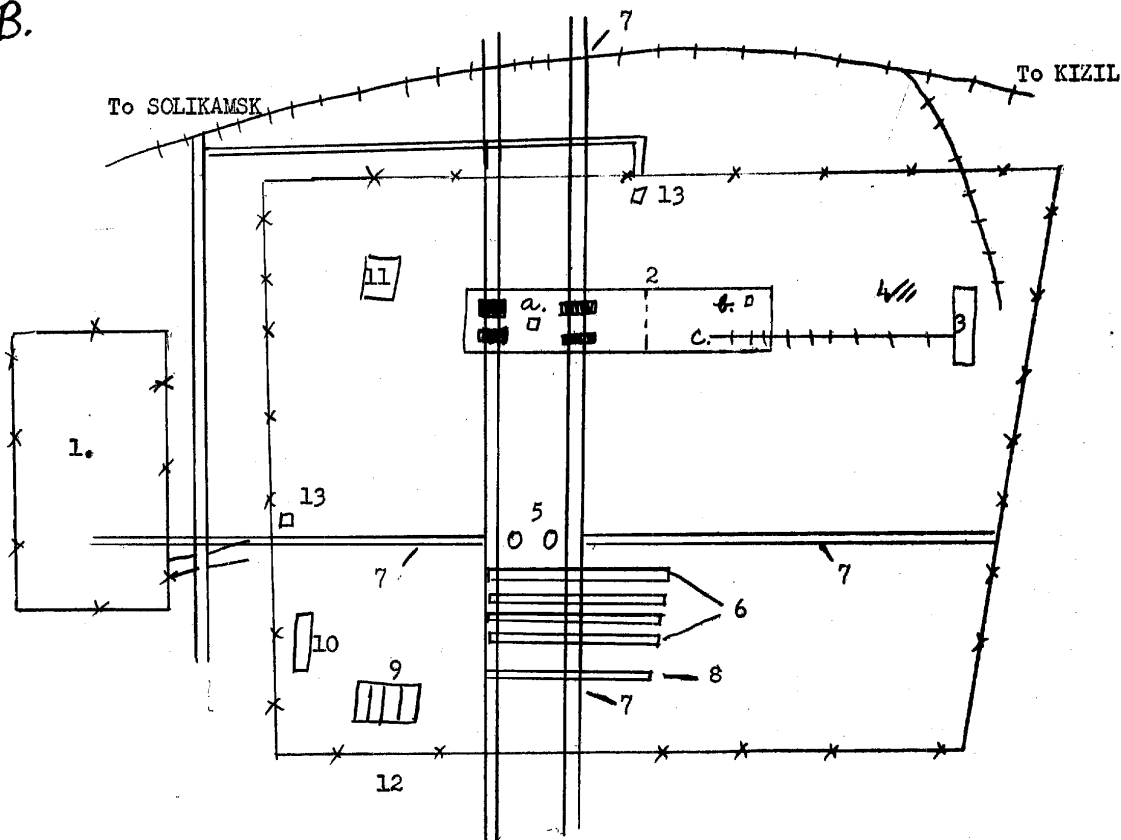
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A.



B.



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## Legend:

## A. Location of new power station.

1. New power station.

## B. Sketch of layout of the new power station.

1. Old power station, surrounded by a wooden fence; off-limits to PWs.
2. Turbine and boiler house of the new power station.
  - a. Turbine hall with foundations for four turbines, the installation of which started in 1950.
  - b. Boiler house.
  - c. Light railway for transport for coal.
3. Shed for unloading coal.
4. Coal pile.
5. Two transformers.
6. Open air distribution station consisting of four parallel steel structures, about 10 meters high, interconnected by cables.
7. High tension lines to the old power station, the new power station, the railroad, and the town, mounted on steel masts 18 meters high.
8. Plant with concrete ditch, 50 meters long, two meters broad, and two to three meters deep, under construction.
9. Shed under construction.
10. Magazine for materials and tools, truck garage, and repair shop.
11. Administrative building.
12. Wooden fence.
13. Two guard houses.

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